# Massachusetts Right to Know Law

Worker Exposure to Hazardous Materials in the Workplace





**Executive Office of Labor and Workforce Development Department of Labor Standards** 



#### Introduction

The Massachusetts Right to Know Law (RTK) applies to all public sector employees working in State, county and municipal workplaces in the Commonwealth with the exception of those employed in police stations, public armories where ammunition is stored and public sector research labs (if granted an exemption by the Department of Public Health). The Massachusetts Right to Know Law became effective in 1984. Federal OSHA regulates private sector workplaces under the Hazard Communication Standard (CFR 1910.1200) with similar requirements. The Workplace portion of the Mass Right to Know law requires that information on chemical hazards be given to employees. This is accomplished by requiring that employees, who have been, are or may be exposed to toxic/hazardous chemicals in the workplace, are provided with the following:

- access to Material Safety Data Sheets (MSDS's),
- labeling on containers of chemicals, and,
- written instructions or training on chemical hazards and safe work procedures.

#### **Chemicals Covered**

All products which contain 1% or more (2% if an impurity) of one or more ingredients listed on the Mass Substance list are covered by the Right to Know Law. In order to determine this, it is necessary to get a copy of the list and request an MSDS from the manufacturer so that the ingredients can be compared to the chemicals on the list.

Alternatively, as a matter of DLS policy, it is acceptable for a municipal, county or state employer to assume that all chemicals for which a manufacturer has prepared a MSDS are covered by the Right to Know Law.

Employers have no obligations under the Right to Know Law with respect to certain items, including food, alcoholic beverages, and some consumer items, regardless of their contents. A detailed list of exempt items is set forth in the Right to Know Law (M.G.L. ch. 111F, §1) and the regulations promulgated thereunder (454 CMR 21.00).

#### **MSDSs**

A material safety data sheet (MSDS) is a document which provides important information on the ingredients and hazards of, and protective equipment and practices needed to work safely with a product. The MSDS is developed by the product manufacturer. An employer who has not received an MSDS from the manufacturer must request it from the manufacturer.

An MSDS must be requested for each chemical used in the workplace in order to determine which chemicals are covered by the Law. MSDS's should be filed in an organized manner at a central location in the workplace, so that the employer can easily provide an MSDS if an employee requests one.

## **Labeling Requirements**

Employers must label all substances subject to the RTK Law, which are in containers of more than 1 gallon or more than 5 pounds. The labels must include the chemical names of such substances. Chemical names must be used with all of the substances listed on the Mass Substance List if they are present in the container at quantities greater than 1% (2% if impurity).

Containers which contain more than five gallons or thirty pounds of materials to which National Fire Protection Association (NFPA) Code 49 applies, must also be labeled with the proper NFPA Code.

As a matter of DLS policy, containers, which are labeled in accordance with the OSHA Hazard Communication Standard, will also be considered to satisfy the labeling requirements of the Right to Know Law. Under the OSHA Hazard Communication Standard, containers must be labeled with the name of the product as listed on the MSDS, the health hazard warnings (including target organ health effects) and physical hazard warnings (such as flammable or corrosive). Most manufacturers label containers in accordance with this Standard, since this is a federal law applying to all private sector workplaces.

# Training/Written Instruction Requirements

Employees who are or may be exposed to chemical hazards, must be trained or instructed in writing annually. The initial training or instruction for new employees must be provided within 30 days of employment. A record including a description of the training given, the date of the training and the names of both the instructor and em-ployees who received training or instruction must be kept for the duration of employment.

The training or written instruction must include a summary of the employee's rights under the law. It must also include information on how to read an MSDS. Finally, the most critical aspect of the training is informing employees of the specific hazards and safe work practices for preventing these hazards.

# **Posting a Workplace Notice**

A Right to Know Workplace Notice must be posted in a central location at all workplaces which are covered by the RTK Law (contact the Department of Labor Standards (DLS) at 617-969-7177 for current workplace notices, or see DLS website at www.mass.gov/dols).

# **Employee Rights**

Employees have rights under the law, which include the right to request a copy of an MSDS and in certain circumstances, the right to refuse to work if a MSDS is not provided. More detailed information on employees' rights is given on the required workplace notice and in the RTK Law and the regulations.

#### **Law and Regulation Reference**

The Right to Know Law: M.G.L. c.111F §§1 –21.

Department of Labor Standards (DLS) - Workplace Regulation-454 CMR 21.00

Two other sets of regulations have been promulgated by other agencies under the Right to Know Law:

- Mass Dept of Public Health (105 CMR 670.000) (promulgated under sec. 4 – 6; 12 and 20 of Ch. 111F).
- Dept of Environmental Protection (310 CMR 33.00) (promulgated under sec. 16 – 19 of Ch. 111F).

## **Registration of Third Party Trainers**

The Massachusetts Right to Know Law provides for the registration of Third Party Trainers by the DLS. To obtain copies of the necessary documents or to obtain a list of current registrants, please contact the DLS at 617-969-7177.

#### Where Can I Get More Information?

The DLS website has a number of useful Right to Know Documents including a PowerPoint presentation, a downloadable Right To Know poster and an Employer Assistance Manual. Go to www.mass.gov/dols/mwshp and click on RIGHT TO KNOW for further information.

If you have questions, or, would like to ask for an inspection or consultation, contact the DLS Workplace Safety and Health Program at 617-969-7177.



**Commonwealth of Massachusetts** 

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